 Write down the contents of cell B2. .............................................

Boiled Rice



 Write down the contents of cell A6. .................. ...........................

A1

 Write down a cell that contains a label. .............................................

D2

 Write down a cell that contains a formula. .............................................

 Models consist of rules and variables.

D12

(a) Write down the cell reference of a cell containing a rule.

C5

(b) Write down the cell reference of a cell containing a variable.

 Write down the formula in cell D2 that would work out the takings for the sales of Chicken Madras.

5.95x12

Formula:

 The numbers in column D have been formatted. Which one of the following best describes the format?

(a) A number to two decimal places.

(b) Text.

(c) Date.

(d) Currency to two decimal places.

Answer

Currency to two decimal places

 Once the formula to work out the takings has been entered into cell D2 it can be copied down the column as far as cell D9. Explain clearly how this would be done.

Answer:

You click and drag the formulas across the cells

 The price of Chicken Madras is to increase to £6.20.

takings

(a) Which cell needs to be altered? ..........................

(b) Write down the cell references that will change automatically on making this change.

Answer

D2 untill D9

 Which of the following formulae would correctly work out the total takings in cell D11?

(a) =D2+D3+D4+D5+D6+D7+D8+D9

(b) =D2:D9

(c) =sum(d2:d9)

(d) =SUM(D1:D9)

Correct formulae are :A

11 Spreadsheets should always be checked to make sure that they are producing the correct results. Explain how you might check this spreadsheet.

Use a calculator to check if the numbers are correct

12 State two advantages of the owner of the takeaway using a spreadsheet to model the takings from the shop.

Advantage 1 it is quick

Advantage 2it can be saved to different places

13 Models are used to ask ‘What if ...?’ questions. Write down two different ‘What if ...?’ questions that could be asked of the model.

Question 1: What is 8 shish kebabs were sold?

Question 2:What if all the takings were added, how much would the total be?